Attorney Docket No. MS1-104USC1 First Inventor Roberts Query-Based Electronic Program Guide

(Only for new nonprovisional applications under 37 CFR 1.53(b))

UTILITY

PATENT APPLICATION

TRANSMITTAL

press Mail Label No V 35522694

APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents/P.O. Box 1450
See MPEP chapter 600 concerning utility patent application contents.	Alexandria, VA 22313-1450
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.	CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. Specification [Total Pages 44]	a. Computer Readable Form (CRF)
- Descriptive title of the invention	b. Specification Sequence Listing on:
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or
- Reference to sequence listing, a table,	ii. paper
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS
- Detailed Description	Assignment Papers (cover sheet & document(s))
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 12]	11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages 4]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
a. Newly executed (original or copy)	13. Preliminary Amendment
Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of prior application No. 08/828,709
	of prior application No.: U8/848,709 Group Art Unit: 2611
Prior application information: Examiner GTANT, C. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the pi	
Box 5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadverten	on or divisional application and is hereby incorporated by reference.
19. CORRESPONDENCE	
Customer Number or Bar Code Label 22801	or Correspondence address below
Name	
Address	
City St	tate Zip Code
Country	one Fax
Name (Print/Type) David S. Thompson	Registration No. (Attorney/Agent) 37,954
Signature //(um) Wongsu	Date 10-16-03
V-IA-V-I	ill yary depending upon the needs of the individual case. Any comments on

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



EV355226948

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number								
FEE TRANSMITTAL				*		Co	mplete if Kn wn	
	1 1 📉	┗╽	Applic	cation I	Numb	er		
for FY 200	4	ļ	Filing	Date				
	_		First I	Named	Inver	ntor	Robarts	
Effective 10/01/2003. Patent fees are subject to annual revision.		-	Examiner Name				·	
Applicant claims small entity status. See 37 CFR 1.27		[Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 77	0.00	:	Attorr	ney Do	cket N	o.	MS1-104USC1	
METHOD OF PAYMENT (check all that a	apply)	FEE CALCULATION (continued)						
Check Credit card Money Other	None	3. A	DDITI	ONAL	FEE	S		
Deposit Account:		<u>Large</u>		Small				
Denosit		Fee Code	Fee (\$);	Fee Code	Fee (\$)		Fee Description	Fee Paid
Account Number 12-0769		1051		2051		Surch	arge - late filing fee or oath	
Deposit Account Lee & Hayes, PLLC		1052	50	2052	25		arge - late provisional filing fee or sheet	
Name The Director is authorized to: (check all that apply)		1053	130	1053	130		Inglish specification	
Charge fee(s) indicated below Credit any over	erpayments	1812	2,520	1812 2	2,520	For fili	ng a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fe		1804	920*	1804	920*	Reque	esting publication of SIR prior to iner action	
Charge fee(s) indicated below, except for the filing fe		1805	1,840*	1805	1,840*	Requ	esting publication of SIR after increase increas	
to the above-identified deposit account.	· · · · · ·	1251	110	2251	55		nner action sion for reply within first month	
FEE CALCULATION		1252	420	2252	210		nsion for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity		1253	950	2253			nsion for reply within third month	
Fee Fee Fee Fee Description	Fee Paid	1254	1,480	2254	740	Exter	sion for reply within fourth month	
1001 770 2001 395 Hillity filing for		1255	2,010	2255	1,005	Exter	sion for reply within fifth month	
1002 340 2002 170 Design filing fee	770	1401	330	2401	165	Notic	e of Appeal	
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing	a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee		1403	290	2403	145	Requ	est for oral hearing	
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petitio	on to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	0.00	1452	110	2452	55	Petitio	on to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND	REISSUE		1,330	2453	665	Petitio	on to revive - unintentional	<u> </u>
Fee from			1,330	2501		-	issue fee (or reissue)	
Total Claims 7 -20** = 0 X	=0	1502 1503	480 640	2502 2503		_	n issue fee	
Independent Claims 2 - 3** = 0 X	=0	1460	130	1460			issue fee ons to the Commissioner	
Multiple Dependent		1807	50	1807				
Large Entity Small Entity		1806	180	1806			essing fee under 37 CFR 1.17(q) ission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$)		8021	40	8021	40	Recor	ding each patent assignment per	
1202 18 2202 9 Claims in excess of 20					70	prope	rty (times number of properties)	\vdash
1201 86 2201 43 Independent claims in ex	cess of 3	1809	770	2809	385		a submission after final rejection FR 1.129(a))	
1203 290 2203 145 Multiple dependent claim	n, if not paid	1810	770	2810	385		ach additional invention to be	
1204 86 2204 43 ** Reissue independent over original patent	claims	1801	770	2801	202		ined (37 CFR 1.129(b)) uest for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in exce	ess of 20	1802	900	1802			uest for expedited examination (RCE)	
and over original paten							design application	
SUBTOTAL (2) (\$) 0.	.00	Other	fee (sp	ecify) _				

SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type)	Pavid S. Ihphpson	Registration No. (Attorney/Agent)	37,954	Telephone (509) 324-9256			
Signature	yant ollumps.			Date	10-16-03		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

**or number previously paid, if greater; For Reissues, see above